- 4. (Once Amended) [A] <u>The</u> film as set forth in claim 1, wherein said single site catalyzed copolymer is blended with another thermoplastic homopolymer or copolymer.
- 5. (Once Amended) [A] The film as set forth in claim 1, wherein said single site catalyzed copolymer has a density of from about 0.86 g/cc to about 0.95 g/cc.

Kindly add newly presented Claims 7-35, as follows:

- ---7. The film according to Claim 1, wherein the homogeneous single site catalyzed copolymer has a density of from about 0.895 to 0.915 g/cc.
- 8. The film according to Claim 1, wherein the multilayer film has an impact energy of from 2.32 to 3.45 ft-lbs.
- 9. The film according to Claim 1, wherein the multilayer film has an impact energy of at least 3.08 ft-lbs.
- 10. The film according to Claim 1, wherein the homogeneous single site catalyzed copolymer is metallocene catalyzed copolymer.
- 11. The multilayer film according to Claim 1, wherein the multilayer film comprises a barrier layer containing at least one member selected from the group consisting of: (a) a copolymer 41939-08.A01.doc

of vinylidene chloride and vinyl chloride, (b) a copolymer of vinylidene chloride and methyl acrylate, (c) a copolymer of ethylene and ethyl acrylate, (d) a copolymer of vinylidene chloride and acrylonitrile, and (e) a copolymer of ethylene and vinyl alcohol.

- 12. The multilayer film according to Claim 1, wherein at least one layer of the film is irradiated.
- 13. The multilayer film according to Claim 12, wherein the film is irradiated to a level of up to about 12 MR.
- 14. The multilayer film according to Claim 13, wherein the film is irradiated to a level of from about 2 to 9 MR.
 - 15. The multilayer film according to Claim 1, wherein the film comprises:
- (A) a first layer comprising ethylene/vinyl acetate copolymer;
- (B) a second layer comprising a blend of homogeneous/ethylene octene copolymer having long chain branching, and ethylene/butyl acrylate copolymer;
- (C) a third layer comprising vinylidene chloride/methyl acrylate copolymer; and
- (D) a fourth layer comprising a blend of ethylene/vinyl acetate copolymer and linear low density polyethylene.

41939-08.A01.doc

- 16. The multilayer film according to Claim 1, wherein the film comprises:
- (A) a first layer comprising ethylene/vinyl acetate copolymer;
- (B) a second layer comprising a blend of homogeneous ethylene octene copolymer having long chain branching and ethylene/methacrylic acid copolymer;
- (C) a third layer comprising vinylidene chloride/methyl acrylate copolymer; and
- (D) a fourth layer comprising a blend of ethylene/vinyl acetate copolymer and linear low density polyethylene.
 - 17. The multilayer film according to Claim 1, wherein the film comprises:
- (A) a first layer comprising ethylene/vinyl acetate copolymer;
- (B) a second layer comprising a blend of homogeneous ethylene/octene copolymer having long chain branching and anhydride grafted ethylene/vinyl acetate copolymer;
- (C) a third layer comprising vinylidene chloride/methyl acrylate copolymer;
- (D) a fourth layer comprising a blend of ethylene/vinyl acetate copolymer and linear low density polyethylene.
 - 18. The multilayer film according to Claim 1, wherein the film comprises:
- (A) a first layer comprising ethylene/vinyl acetate copolymer;
- (B) a second layer comprising a blend of homogeneous ethylene/octene copolymer having long chain branching and ethylene/vinyl acetate copolymer;
- (C) a third layer comprising vinylidene chloride/methyl acrylate copolymer;

41939-08.A01.doc

- (D) a fourth layer comprising a blend of ethylene/vinyl acetate copolymer and linear low density polyethylene.
 - 19. The multilayer film according to Claim 1, wherein the film comprises:
- (A) a first layer comprising ethylene/vinyl acetate copolymer;
- (B) a second layer comprising homogeneous ethylene/octene copolymer having long chain branching;
- (C) a third layer comprising ethylene/vinyl acetate copolymer; and
- (D) a fourth layer comprising vinylidene chloride/methyl acrylate copolymer; and
- (E) a fifth layer comprising a blend of ethylene/vinyl acetate copolymer and linear low density ethylene/alpha-olefin copolymer.
- 20. The multilayer film according to Claim 1, wherein the film has been oriented at a softening temperature of the single site catalyzed copolymer having long chain branching.
- 21. The multilayer film according to Claim 20, wherein the film has been oriented at a temperature of from 70°C to 100°C.
- 22. The multilayer film according to Claim 20, wherein the film has been oriented at a temperature of from 80°C to 100°C.

41939-08.A01.doc

- 23. The multilayer film according to Claim 1, wherein the film exhibits an L + T free shrink of at least 67 percent.
- 24. A tubing comprising a heat-shrinkable multilayer film suitable for packaging, wherein the film comprises a homogeneous single site catalyzed copolymer of ethylene and an alpha-olefin having from three to then carbon atoms, the single site catalyzed copolymer having long chain branching.
- 25. A process for making a heat-shrinkable film, comprising:
 - (A) extruding a film comprising a homogeneous single site catalyzed copolymer of ethylene and an alpha-olefin having from three to then carbon atoms, the single site catalyzed copolymer having long chain branching; and
 - B) cooling the film to the solid state with water;
 - C) reheating the film to a softening temperature of the homogeneous single site catalyzed copolymer having long chain branching;
 - D) stretching the film so that an oriented molecular configuration is produced; and
 - E) quenching the film while substantially retaining its stretched dimensions to set the film in the oriented molecular configuration.
- 26. The process according to Claim 25, wherein the step of orienting by stretching is carried out using a tenter frame.---